

Existing Core Curriculum

Proposed General Education Curriculum

<p>Area A – Essential Skills (9 hrs)</p> <p>ENGL 1101 - English Composition I ENGL 1102 - English Composition II MATH 1101 - Introduction to Mathematical Modeling MATH 1113 - Precalculus MATH 2200 – Analytic Geometry and Calculus MATH 2200L – Differential Calculus Laboratory MATH 2250 - Calculus I for Science and Engineering</p>	<p>I. Foundation Courses (9 hrs)</p> <p>ENGL 1101 - English Composition I ENGL 1102 - English Composition II MATH 1101 - Introduction to Mathematical Modeling MATH 1113 - Precalculus MATH 2200 - Analytic Geometry and Calculus MATH 2200L - Differential Calculus Laboratory MATH 2250 - Calculus I for Science and Engineering</p>
<p>Area B – Institutional Options</p>	
<p>Area C – Humanities/Fine Arts (6 hrs)</p> <p><i>Fine Arts (0-3 hrs)</i></p> <p>ARHI 2100 - Monuments of World Art ARTS 2000 - Art Appreciation ARTS 2050 - Cultural Diversity in American Art DANC 2010 - Dance Appreciation DRAM 2000 - Appreciation of Dramatic Art DRAM 2120 - Introduction to Cinema DRAM 2130 - American Ethnic Cinema MUSI 2020 - Introduction to Music MUSI 2040 - History of Popular Music MUSI 2060 - History of Rock and Roll MUSI 2080 - African American Music</p> <p><i>Humanities (3-6 hrs)</i></p> <p>CLAS 1000 - Greek Culture CLAS 1010 - Roman Culture CLAS 1020 - Classical Mythology CLAS(LING) 2010 - The Nature of the English Vocabulary CMLT 2111 - World Literature I CMLT 2210 - Western World Literature I CMLT 2212 - World Literature II CMLT 2220 - Western World Literature II CMLT 2400 - Asian-American Literature CMLT 2500 - Comparative Ethnic American Literatures ENGL 2310 - English Literature from the Beginnings to 1700 ENGL 2320 - English Literature from 1700 to the Present ENGL 2330 - American Literature from the Beginnings to 1865 ENGL 2340 - American Literature from 1865 to the Present</p>	<p>IV. World Languages and Culture, Literature and the Arts (12 hrs)</p> <p><i>World Languages and Culture (9 hrs)</i></p> <p>CLAS 1000 - Greek Culture CLAS 1010 - Roman Culture CLAS 1020 - Classical Mythology CLAS(LING) 2010 - The Nature of the English Vocabulary GRMN 2300 - Introduction to German Culture Studies ITAL 2500 - Italian Culture LAND 2510 - History of the Built Environment I LAND 2520 -History of the Built Environment II LING 2100 - The Study of Language PHIL 1000 - Introduction to Philosophy PHIL 1500 - Logic and Critical Thinking PHIL 2200 - Introduction to Ethics PHIL 2400 - Philosophy, Science, and Nature RELI 1001 - Introduction to Judaism, Christianity, and Islam RELI 1002 - Introduction to the Religions of India, China, and Japan RELI 1003 - Introduction to Religious Thought RELI 1006 - Religions of the World RELI 2004 - Introduction to Religion in Native American Cultures RELI(AFAM) 2005 - African American Religions: An Introduction ROML 2550 - Latino Literature, Language, and Culture RUSS 2050 - Modern Russian Culture SPAN 2550 – Latino Literature, Language, and Culture SPCM 1100 - Introduction to Public Speaking SPCM 1500 - Introduction to Interpersonal Communication Foreign Language Courses</p>

<p>ENGL 2400 - Multicultural Literature in America GRMN 2300 - Introduction to German Culture Studies ITAL 2500 - Italian Culture LAND 2510 - History of the Built Environment I LAND 2520 - History of the Built Environment II LING 2100 - The Study of Language PHIL 1000 - Introduction to Philosophy PHIL 1500 - Logic and Critical Thinking PHIL 2200 - Introduction to Ethics PHIL 2400 - Philosophy, Science, and Nature RELI 1001 - Introduction to Judaism, Christianity, and Islam RELI 1002 - Introduction to the Religions of India, China, and Japan RELI 1003 - Introduction to Religious Thought RELI 1006 - Religions of the World RELI 2004 - Introduction to Religion in Native American Cultures RELI(AFAM) 2005 - African American Religions: An Introduction ROML 2550 - Latino Literature, Language, and Culture RUSS 2050 - Modern Russian Culture SPAN 2550 - Latino Literature, Language, and Culture SPCM 1100 - Introduction to Public Speaking SPCM 1500 - Introduction to Interpersonal Communication Foreign Language Courses</p>	<p><i>Literature and the Arts (3 hrs)</i></p> <p>ARHI 2100 - Monuments of World Art ARTS 2000 - Art Appreciation ARTS 2050 - Cultural Diversity in American Art CMLT 2111 - World Literature I CMLT 2210 - Western World Literature I CMLT 2212 - World Literature II CMLT 2220 - Western World Literature II CMLT 2400 - Asian-American Literature CMLT 2500 - Comparative Ethnic American Literatures DANC 2010 - Dance Appreciation DRAM 2000 - Appreciation of Dramatic Art DRAM 2120 - Introduction to Cinema DRAM 2130 - American Ethnic Cinema ENGL 2310 - English Literature from the Beginnings to 1700 ENGL 2320 - English Literature from 1700 to the Present ENGL 2330 - American Literature from the Beginnings to 1865 ENGL 2340 - American Literature from 1865 to the Present ENGL 2400 - Multicultural Literature in America MUSI 2020 - Introduction to Music MUSI 2040 - History of Popular Music MUSI 2060 - History of Rock and Roll MUSI 2080 - African American Music</p>
<p>Area D-Science, Mathematics, and Technology (10-11 hrs)</p> <p><i>Four-hour Science Course With laboratory (4-8 hrs)</i></p> <p>ASTR 1010 - Astronomy of the Solar System ASTR 1010L - Astronomy of the Solar System Laboratory ASTR 1020 - Stellar and Galactic Astronomy ASTR 1020L - Stellar and Galactic Astronomy Laboratory BIOL 1103 - Basic Concepts in Biology BIOL 1103L - Concepts in Biology Laboratory BIOL 1104 - Organismal Biology BIOL 1104L - Organismal Biology Laboratory BIOL 1107-1107L - Principles of Biology I BIOL 1108-1108L - Principles of Biology II CHEM 1110 - Elementary Chemistry CHEM 1110L - Elementary Chemistry Laboratory CHEM 1211 - Freshman Chemistry I CHEM 1211L - Freshman Chemistry Laboratory I CHEM 1212 - Freshman Chemistry II</p>	<p>II. Sciences (7-8 hrs)</p> <p><i>At least one of the physical science or life science courses must include a laboratory.</i></p> <p><i>Physical Sciences (3-4 hrs)</i></p> <p>ASTR 1010 - Astronomy of the Solar System ASTR 1010L - Astronomy of the Solar System Laboratory ASTR 1020 - Stellar and Galactic Astronomy ASTR 1020L - Stellar and Galactic Astronomy Laboratory ASTR 1420 - Life in the Universe ASTR 1660 - History of Astronomy ASTR 1870 - Black Holes CHEM 1110 - Elementary Chemistry CHEM 1110L - Elementary Chemistry Laboratory CHEM 1211 - Freshman Chemistry I CHEM 1211L - Freshman Chemistry Laboratory I CHEM 1212 - Freshman Chemistry II CHEM 1212L - Freshman Chemistry Laboratory II CHEM 1411 - Advanced Modern Chemistry I CHEM 1411L - Advanced Modern Chemistry Laboratory I CHEM 1412 - Advanced Modern Chemistry II</p>

CHEM 1212L - Freshman Chemistry Laboratory II
CHEM 1411 - Advanced Modern Chemistry I
CHEM 1411L - Advanced Modern Chemistry Laboratory I
CHEM 1412 - Advanced Modern Chemistry II
CHEM 1412L - Advanced Modern Chemistry Laboratory II
CHEM 2100 - Elementary Organic Chemistry
CHEM 2100L - Elementary Organic Chemistry Laboratory
CHEM 2211 - Modern Organic Chemistry I
CHEM 2211L - Modern Organic Chemistry Laboratory I
CHEM 2212 - Modern Organic Chemistry II
CHEM 2212L - Modern Organic Chemistry Laboratory II
CSCI 1301-1301L - Introduction to Computing and Programming
ECOL 1000-1000L - Ecological Basis of Environmental Issues
GEOG 1111 - Introduction to Physical Geography
GEOG 1111L - Introduction to Physical Geography Laboratory
GEOG 1112 - Introduction to Weather and Climate
GEOG 1112L - Introduction to Weather and Climate Laboratory
GEOG 1113 - Introduction to Landforms
GEOG 1113L - Introduction to Landforms Laboratory
GEOL 1121 - Earth Processes and Environments
GEOL 1121L - Earth Processes and Environments Laboratory
GEOL 1122 - Earth's History of Global Change
GEOL 1122L - Earth's History of Global Change Laboratory
GEOL 1250-1250L - Physical Geology
GEOL 1260-1260L - Historical Geology
MARS 1010-1010L - The Marine Environment
MARS 1020-1020L - Biology of the Marine Environment
PBIO 1210 - Principles of Plant Biology
PBIO 1210L - Principles of Plant Biology Laboratory
PBIO 1220 - Organismal Plant Biology
PBIO 1220L - Organismal Plant Biology Laboratory
PHYS 1111-1111L - Introductory Physics-Mechanics, Waves, Thermodynamics
PHYS 1112-1112L - Introductory Physics-Electricity and Magnetism, Optics in Physics
PHYS 1211-1211L - Introductory Physics for Science and Engineering Students-Mechanics, Waves, Thermodynamics
PHYS 1212-1212L - Introductory Physics for Science and Engineering Students- Electricity and Magnetism, Optics, Modern Physics

CHEM 1412L - Advanced Modern Chemistry Laboratory II
CHEM 2100 - Elementary Organic Chemistry
CHEM 2100L - Elementary Organic Chemistry Laboratory
CHEM 2211 - Modern Organic Chemistry I
CHEM 2211L - Modern Organic Chemistry Laboratory I
CHEM 2212 - Modern Organic Chemistry II
CHEM 2212L - Modern Organic Chemistry Laboratory II
GEOG 1111 - Introduction to Physical Geography
GEOG 1111 - Introduction to Physical Geography
GEOG 1111L - Introduction to Physical Geography Laboratory
GEOG 1112 - Introduction to Weather and Climate
GEOG 1112 - Introduction to Weather and Climate
GEOG 1112L - Introduction to Weather and Climate Laboratory
GEOG 1113 - Introduction to Landforms
GEOG 1113 - Introduction to Landforms
GEOG 1113L - Introduction to Landforms Laboratory
GEOG 1125 - Resources, Society, and the Environment
GEOL 1121 - Earth Processes and Environments
GEOL 1121 - Earth Processes and Environments
GEOL 1121L - Earth Processes and Environments Laboratory
GEOL 1122 - Earth's History of Global Change
GEOL 1122 - Earth's History of Global Change
GEOL 1122L - Earth's History of Global Change Laboratory
GEOL 1250-1250L - Physical Geology
GEOL 1260-1260L - Historical Geology
MARS 1010-1010L - The Marine Environment
PHYS 1010 - Physical Science
PHYS 1111-1111L - Introductory Physics-Mechanics, Waves, Thermodynamics
PHYS 1112-1112L - Introductory Physics-Electricity and Magnetism, Optics in Physics
PHYS 1211-1211L - Introductory Physics for Science and Engineering Students-Mechanics, Waves, Thermodynamics
PHYS 1212-1212L - Introductory Physics for Science and Engineering Students-Electricity and Magnetism, Optics, Modern Physics

Life Sciences (3-4 hrs)

BIOL 1103 - Basic Concepts in Biology
BIOL 1103 - Basic Concepts in Biology
BIOL 1103L - Concepts in Biology Laboratory
BIOL 1104 - Organismal Biology
BIOL 1104L - Organismal Biology Laboratory
BIOL 1107-1107L - Principles of Biology I
BIOL 1108-1108L - Principles of Biology II

<p><i>Three-hour science course</i> <i>Without laboratory (0-3hrs)</i></p> <p>ASTR 1010 -Astronomy of the Solar System ASTR 1020 - Stellar and Galactic Astronomy ASTR 1420 - Life in the Universe ASTR 1660 - History of Astronomy ASTR 1870 - Black Holes BIOL 1103 - Basic Concepts in Biology GEOG 1111 - Introduction to Physical Geography GEOG 1112 - Introduction to Weather and Climate GEOG 1113 - Introduction to Landforms GEOG 1125 - Resources, Society, and the Environment GEOL 1121 - Earth Processes and Environments GEOL 1122 - Earth's History of Global Change LAND 1000 - Ecological Basis of Environmental Issues PBIO 1210 - Principles of Plant Biology PBIO 1220 - Organismal Plant Biology PHYS 1010 - Physical Science</p>	<p>ECOL 1000-1000L - Ecological Basis of Environmental Issues LAND 1000 - Ecological Basis of Environmental Issues LAND 1000 - Ecological Basis of Environmental Issues MARS 1020-1020L - Biology of the Marine Environment PBIO 1210 - Principles of Plant Biology PBIO 1210 - Principles of Plant Biology PBIO 1210L - Principles of Plant Biology Laboratory PBIO 1220 - Organismal Plant Biology PBIO 1220 - Organismal Plant Biology PBIO 1220L - Organismal Plant Biology Laboratory</p>
<p><i>Science, Mathematics or Technology Courses</i> (3-4hrs)</p> <p>BIOL 1108-1108L - Principles of Biology II CHEM 1212 - Freshman Chemistry II CHEM 1212L - Freshman Chemistry Laboratory II CSCI 1100-1100L - Introduction to Personal Computing CSCI 1210 - Introduction to Computational Science CSCI 1301-1301L - Introduction to Computing and Programming MATH 1060 - Mathematics of Decision Making MATH 1113 - Precalculus MATH 2200 - Analytic Geometry and Calculus MATH 2200L - Differential Calculus Laboratory MATH 2210 - Integral Calculus MATH 2210L - Integral Calculus Laboratory MATH 2250 - Calculus I for Science and Engineering MATH 2260 - Calculus II for Science and Engineering PBIO 1220 - Organismal Plant Biology PBIO 1220L - Organismal Plant Biology Laboratory PHIL 2500 - Symbolic Logic PHYS 1111-1111L - Introductory Physics-Mechanics, Waves, Thermodynamics PHYS 1112-1112L - Introductory Physics-Electricity and Magnetism, Optics in Physics PHYS 1211-1211L - Introductory Physics for Science and Engineering Students- Mechanics, Waves, Thermodynamics PHYS 1212-1212L - Introductory Physics for Science and Engineering Students- Electricity and Magnetism, Optics, Modern Physics STAT 2000 - Elementary Statistics STAT 2210 - Introduction to Statistics and Computing</p>	<p>III. Quantitative Reasoning (3-4 hrs)</p> <p>CSCI 1100-1100L - Introduction to Personal Computing CSCI 1210 - Introduction to Computational Science CSCI 1301-1301L - Introduction to Computing and Programming MATH 1060 - Mathematics of Decision Making MATH 1113 - Precalculus MATH 2200 - Analytic Geometry and Calculus MATH 2200L - Differential Calculus Laboratory MATH 2210 - Integral Calculus MATH 2210L - Integral Calculus Laboratory MATH 2250 - Calculus I for Science and Engineering MATH 2260 - Calculus II for Science and Engineering PHIL 2500 - Symbolic Logic STAT 2000 - Elementary Statistics STAT 2210 - Introduction to Statistics and Computing</p>

<p>Area E – Social Sciences (12 hrs)</p> <p>AAEC 2580 - Applied Microeconomic Principles AFAM 2000 - Introduction to African American Studies ANTH 1102 - Introduction to Anthropology ANTH(NAMS) 2310 - Archaeology of Georgia CLAS(ANTH) 2000 - Introduction to Classical Archaeology ECON 2100 - Economics of Environmental Quality ECON 2105 - Principles of Macroeconomics ECON 2106 - Principles of Microeconomics ECON 2200 - Economic Development of the United States GEOG 1101 - Human Geography: People, Places, and Cultures GEOG 1103 - Cultural Geography of the United States GEOG 1125 - Resources, Society, and the Environment HIST 2051 - Multiculturalism in Early America HIST(AFST) 2052 - Multiculturalism in Modern America HIST 2111 - American History to 1865 HIST 2112 - American History Since 1865 HIST 2221 - Latin American Civilization to 1800 HIST 2222 - Latin American Civilization Since 1800 HIST 2301 - History of Western Society to 1500 HIST 2302 - History of Western Society Since 1500 HIST(AFST) 2501 - Introduction to African History to 1800 HIST 2502 - Survey of African History Since 1800 HIST 2601 - East Asian Civilizations I HIST 2602 - East Asian Civilizations II HIST 2701 - World Civilizations I HIST 2702 - World Civilizations II LAND 1500 - Design and the Environment POLS 1101 - American Government PSYC 1101 - Elementary Psychology SOC 1101 - Introductory Sociology SOC(AFAM) 2020 - African American Society SOC 2600 - Social Problems SOC(AFAM) 2820 - Race and Ethnicity in America SPCM 1010 - Communication in Human Society WMST 1110 - Multicultural Perspectives on Women in the United States WMST 2010 - Introduction to Women's Studies</p>	<p>V. Social Sciences (9 hrs)</p> <p>AAEC 2580 - Applied Microeconomic Principles AFAM 2000 - Introduction to African American Studies ANTH 1102 - Introduction to Anthropology ANTH(NAMS) 2310 - Archaeology of Georgia CLAS(ANTH) 2000 - Introduction to Classical Archaeology ECON 2100 - Economics of Environmental Quality ECON 2105 - Principles of Macroeconomics ECON 2106 - Principles of Microeconomics ECON 2200 - Economic Development of the United States GEOG 1101 - Human Geography: People, Places, and Cultures GEOG 1103 - Cultural Geography of the United States GEOG 1125 - Resources, Society, and the Environment HIST 2051 - Multiculturalism in Early America HIST(AFST) 2052 - Multiculturalism in Modern America HIST 2111 - American History to 1865 HIST 2112 - American History Since 1865 HIST 2221 - Latin American Civilization to 1800 HIST 2222 - Latin American Civilization Since 1800 HIST 2301 - History of Western Society to 1500 HIST 2302 - History of Western Society Since 1500 HIST(AFST) 2501 - Introduction to African History to 1800 HIST 2502 - Survey of African History Since 1800 HIST 2601 - East Asian Civilizations I HIST 2602 - East Asian Civilizations II HIST 2701 - World Civilizations I HIST 2702 - World Civilizations II LAND 1500 - Design and the Environment POLS 1101 - American Government PSYC 1101 - Elementary Psychology SOC 1101 - Introductory Sociology SOC(AFAM) 2020 - African American Society SOC 2600 - Social Problems SOC(AFAM) 2820 - Race and Ethnicity in America SPCM 1010 - Communication in Human Society WMST 1110 - Multicultural Perspectives on Women in the United States WMST 2010 - Introduction to Women's Studies</p>
<p>Area F – Courses Related to Program of Study (18 hrs)</p>	<p>Courses Related to Program of Study (18 hrs)</p>